# BRARY

### SWINTON URBAN DISTRICT COUNCIL.

### ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

For the Year ending December 31st, 1941.



TO THE CHAIRMAN & MEMBERS OF THE

SWINTON URBAN DISTRICT COUNCIL.

#### Gentlemen,

I have the honour to present my Annual Report on the Health of the Swinton Urban District for the year ending 31st December, 1941.

#### GENERAL . STATISTICS.

Area of the District Population estimated to Population at Census 19 Height above sea-level No. of New Houses occup No. of Inhabited Houses No. of Working-class Ho Average persons per hou Rateable Value Sum produced by a Penny Rainfall for 1941 Birth Rate Death Rate Infantile Mortality Rate Zymotic Death Rate Respiratory Death Rate Tuberculosis Death Rate	pied souses use 7 Rate	B3 per C C C V	1718 acres 10,870 13,820 50 to 325 ft.  3,088 2,747 3.5 237,306 2137 26.24 inches 17 per 1,000 1.3 per 1,000 1.000 births. 0.46 per 1,000 1.000 per 1,000 0.73 per 1,000 0.09 per 1,000
Cancer Death Rate Puerperal Death Rate	(2) Non-Pulmonar (1) Septic (2) Others	· 1	0.09 per 1,000 .00 per 1,000 0.00 per 1,000

Births	Male	Fomale	Total
Legitimate	94	82	176
Illegitimate	6	4	10

Still Births = 6 - .55 per 1,000.

# Birth Rate = 17 per 1,000.

Deaths	Male	Female
Registered in the District Non residents	49 5	35 3
Swinton residents dying outside	44 27	<b>32</b> 20
Net. Total	71	52
Death Rate = 11.3 per	r 1,000	0.

Causes of Death	M.	F.	Total
Whooping Cough Diphtheria Tuberculosis - Resp. system do Other forms Syphilitic diseases Influenza Cancer Buc. cavity and œsophagus "Stomach and Duodenum "All other sites Diabetes Intra cranial vascular lesions Heart disease Other diseases of circulatory system. Bronchitis Pneumonia Other respiratory diseases Ulcer of Stomach and Duodenum Appendicitis Other digestive diseases Nephritis Premature Birth Congenital Malformations and Birth injuries Suicide Road Traffic Accident Other violent causes All other causes	12401113223024511110320137	11312002503314100031331006	237131155263386111141651133
	71	52	123

### Infantile Mortality

There were 193 infants born alive and 16 died before they were 12 months old.

This is an Infantile Mortality Rate of 83 per 1,000 births.

#### The causes of death were:-

Atelectasis		2
Bronchitis		2
Broncho pneumonia		2
Icterus Neonatorum		1
Spina Bifida		1
Whooping Cough	•	1
Diphtheria		1
Prenaturity		6

### Notifiable Diseases

Scarlet Fever	8)
Diphtheria	16) All removed to Hospital.
Paratyphoid Fever	1)
Acute Pneumonia	5
Puerperal Pyrexia	2
Erysipelas	1
Pulmonary Tuberculosis	8
Other Forms "	4
Whooping Cough	84
Measles	8

4. The state of the s : 

#### Tuberculosis.

•	Moti	<u>fications</u>	Deaths .
Age	Pulmonary	Won-Pulmonary	Pulmonary Non-Pulmonary
	M. F.	<u>I</u> <u>E</u>	M F M F
0 - 5		ı .	
5 - 10		1	
10 - 15		1	
15 - 20	1		1 1
20 - 25			
25 - 35	2 2		1 2
35 <b>-</b> 45	1	1 .	1
45 - 55	1 1		2
Total	4 4	1 3	5 3 0 1

#### Scarlet Fever

There were 8 cases notified against 25 last year.

#### Diphtheria

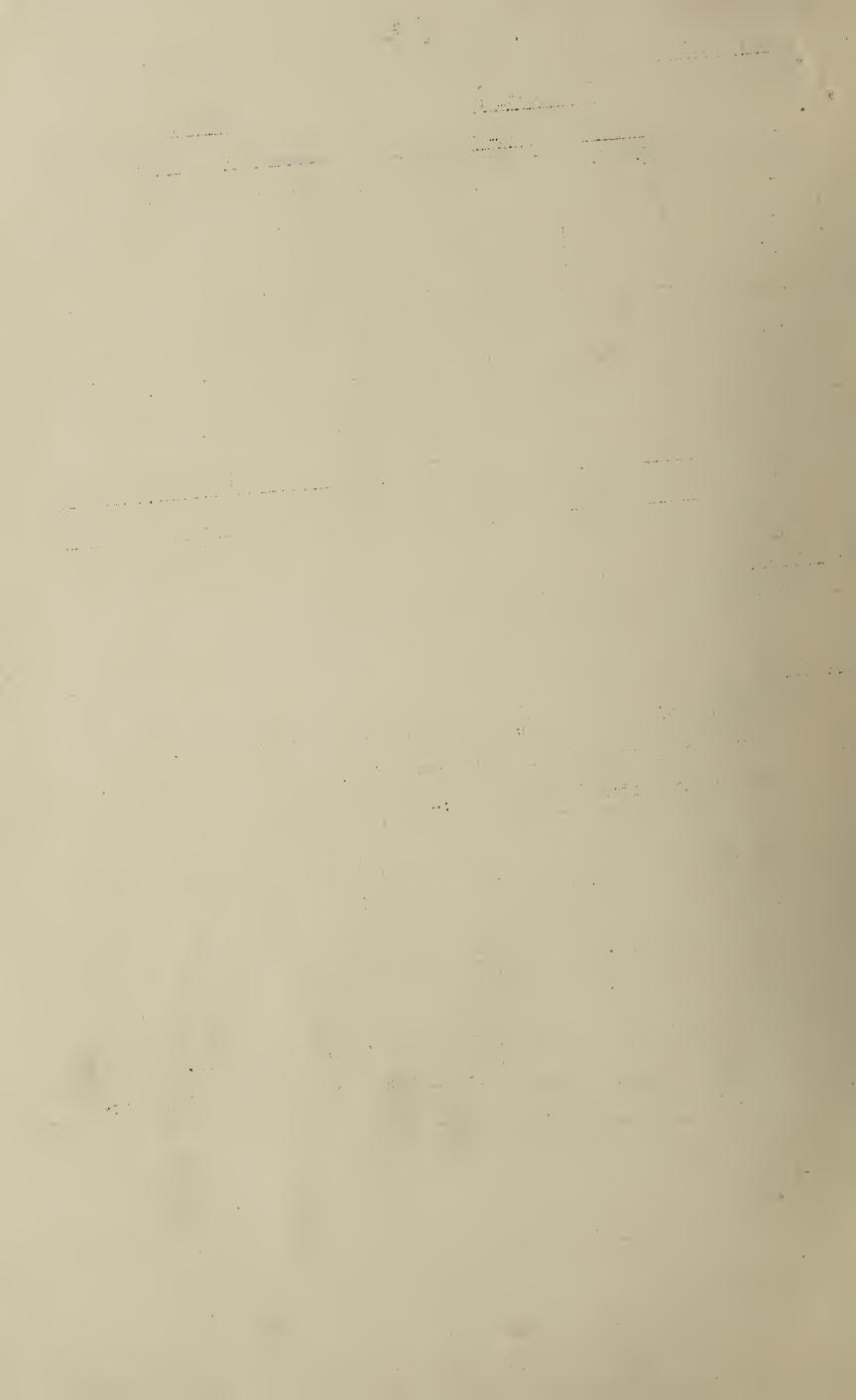
16 Notifications received, last year there were 30 cases.

14 were not Immunised and 3 of these died.

The cases were distributed as follows:-

Bridge Ward	4
Central	4
Park .	3
Kilnhurst	5

All children can be Immunised without cost to the parents. The Health Visitors will be pleased to give all the information and assistance required at Rock House Clinics.



Birth-rates, Civilian Death-rates, Analysis of Mortality,
Maternal Mortality and Case rates for certain Infectious
diseases in the Year 1941.
Provisional figures based on Weekly and Quarterly Returns.

	England and Wales	126 C.Bs and Great Towns including London	148 Smaller Towns Resident Pop. 25,000 - 50,000 at 1931 Census	London Adm. County	Swinton
	* Rates p	er 1,000 C1	' vilian Populati	on:-	
Live Births Still " Deaths:-	14.2 0.51	14.7 0.58	16.4	8.9 0.33	17.00 0.55
All causes	12.9	14.9	13.0	16.5	11.3
Typhoid and Paratyphoid Scarlet Fever Whooping Cough Diphtheria Influenza	0.00 0.00 0.06 0.07 0.19	0.00 0.00 0.07 0.08 0:17	0.00 0.01 0.06 0.06 0.20	0.01 0.00 0.04 0.03 0.15	0.00 0.00 0.18 0.27 0.09
Smallpox Measles	0.03	0.03	0.03	0.02	0.00
	Rates per	1,000 Live	Births:-		
Deaths under 1 Year of Age Deaths from Diarrhoea and	59	71	<b>5</b> 6	68	83
Enteritis under 2 years of Age	5.1	7.5	4.6	6.8	0.00
	* Rates p	er 1,000 Ci	vilian Populati	on:-	
Notifications:- Typhoid Fever Paratyphoid Fever Cerebro Spinal	0.03 ver 0.09	0.02 0.12	0.03 0.09	0.04 0.05	0.00
Fever Scarlet Fever Whooping Cough Diphtheria Erysipelas	0.25	0:51 1.49 4.37 1.53 0:36	0.20 1.51 4.50 1.19 0.27	0.30 1.01 3.50 0.93 0:50	0.00 0.73 7.72 1.5 0:09
Smallpox Measles Pneumonia	10.33	8:27 1:53	10.47 1.04	4.77 1.07	0.73 0.46
	Rates per	1,000 Total	Births (Live a	nd Still):-	
Maternal Mortality:- (Ex Puerperal Infection (No. 147) Others Total	0.48 )	ortion) - NOT AVAI	LABLE 	/	
Notifications:- Puerperal Feven Pyrexis	11.91	15.64 ing Puerpera		(2.29 ( (19.55≠	10.8

\* The same of the sa 

#### Measles

This disease has been rare, only 8 cases notified against 250 last year.

Bridge Ward 1

Central 2

Park 4

Kilnhurst 1

#### Whooping Cough

Has been prevalent, 84 Notifications were received and only one last year.

Two of these died.

The notifications came from the Wards as follows:-

Bridge Ward 6
Central 18
Park 27
Kilnhurst 33

#### Water Supply

The Rainfall for the year 1941 was 26.24 inches. The quantity of Water pumped was 115,203,000 gallons.

The quantity purchased from

Wath

Total water consumed

16,973,000 gallons.

132,176,000 gallons.

Quantity of water per head per day 30 gallons.

Child Welfare at Rock House.

Attendances: - 99 Clinics.

	Under 1 yr.	1 - 5 yrs.	Mothers
Total visits	3556	2075	Transferright and transferright and
New cases	240	303	
Seen by Doctor	1112	360	99

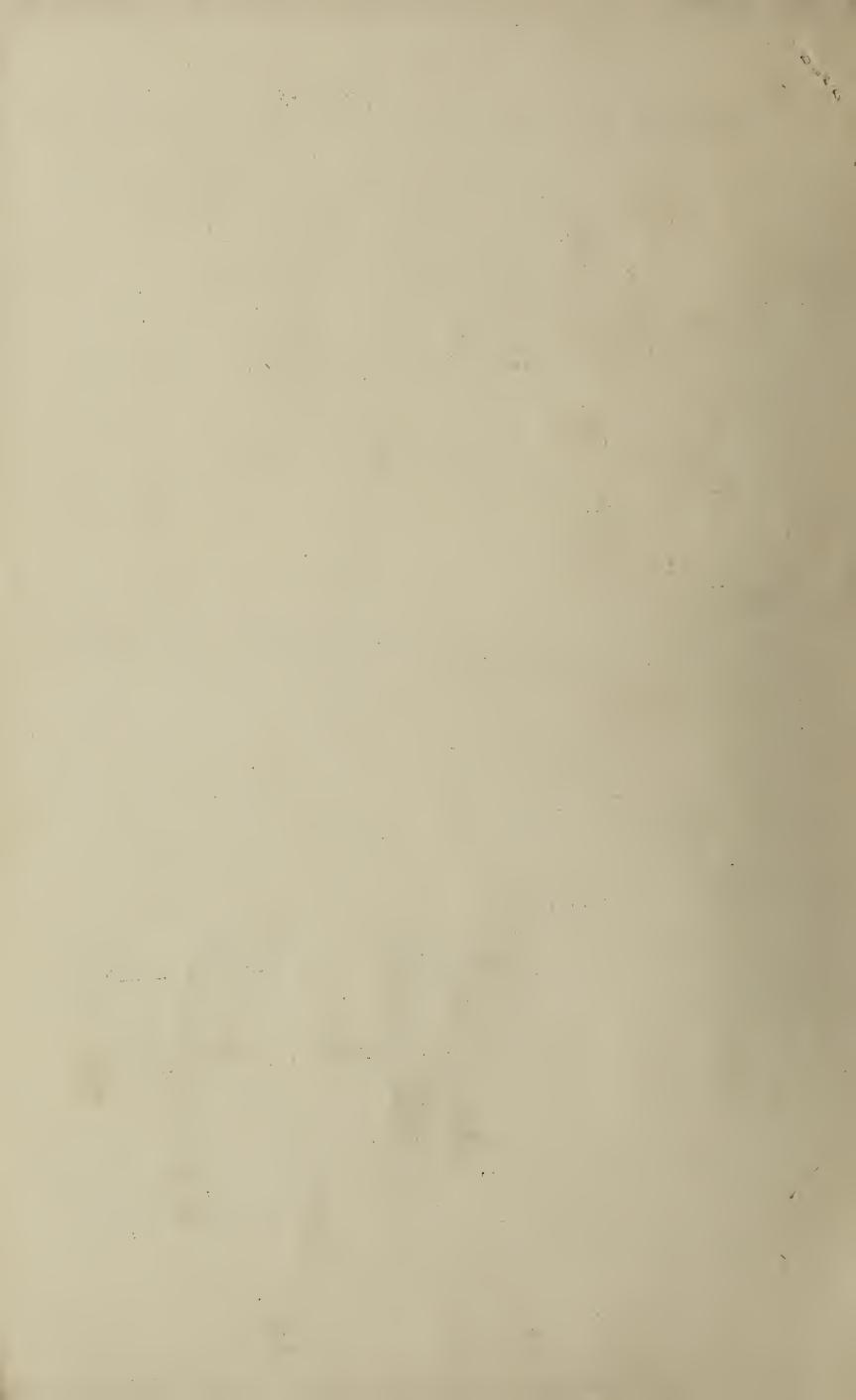
		· Ante Natal Clinic	Birth Control
No.	of Sessions	31	31
	of Visits	319	535
	cases	131	190

I have again to thank Mr. Adams, your Sanitary Inspector, for his ready co-operation and valued help during the year, and your Surveyor, Mr. Goodwin, for his kind assistance and advice.

Your obedient servant,

S. O. Hatherley.

Medical Officer of Health.



# SWITTON URBAN DISTRICT COUNCIL.

Realth Department,

To the Chairman and Members of the Swinton Urban District Council.

Mr. Cheirman, Gentlemen,

It is suggested in the Ministry of Health Circular No. 2604 dated 24th March, 1948, that Reports of this nature might be materially shortened so that it is my intention to give figures only as far as possible, and to cut out elaboration of these figures, to set out the work done by me during the year under review.

As in the previous year I have had to give a considerable amount of my time to work on A.R.P. matters.

#### Inspection Work.

#### Public Health Acts.

Drainage: Choked, removed, i.e. by owners	No. of houses concerned.
Provided where non-existent proviously	G
Defective chimneys, flashings, flues, stacks and pots Defective overs renewed Defective Firebars renewed Defective side boilers renewed Plastering of internal walls and cellings Dempness of walls and ceilings remedied Doors renewed and repaired Washing coppers renewed Windows, frames, sashes and cords renewed Floors repaired and renewed Roofs repaired Cellars flooded, remedied Repointing of external walls Yards paved (for 6 houses) Cellar grates and kerbs renewed Dangerous Boft water well	24 9 26 1 57 71 2 1 13 7 31 8 4 6 13
Roof drainage: Repairs and renewals of eaves, gutters and fell pipes Sinks and Sink drainage:	20
Sinks and sink waste pipes renewed	10
Not classified	5

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Water Closets: General Defects remedied (cisterns and bosins)	• •	• •	10
Informal Notices:			
Served (written and verbal)			353
Lotters written as reminders to all notices		0 9	30
Letters written on various general subjects	• •	• •	9
Formal Notices:			
Served (total)		• •	8
P.H.A.1936 Section 39	• •	1	
Section 45		1	
Section 95		6	
In hand at 51st December 1941:			
Formal			4
Informal	• •		7
Notices under the Housing Acts:			30
		<b>.</b>	10
Additional fresh water closets provided (total):		• 5	80
Additional to houses		3	
Additional to other buildings		76	
Conversion of waste water closet		1	
Disased, demolition of property	• •	• •	2
Woods to the black of a state of a land of the state of a land of the state of the			
Waste water closets abolished (total):	• •	1	
Conversion to pedestal water closet		• •	
Senitary Dust Bins:			
Disused, demolation of property	• •		2
Dilapidated (renewed) total:	• •		218
By owners		114	
By Council on repayment	• •	104	
Pail Closots: Provided (works)	• •	<b>*</b> *	2
Yards Paving: During the year 6 yards in respect of 6 houses	havo t	oon pavod	
Collection and Disposal of house refuse: Transport: 2, S. & D. Freighters, 7 and 9 cube respectively.  1 Morris 50 cwt. general purposes 1	orry.		
1 Bodford 3 ton "	43	ex-army)	October.
Labour: 1 driver and 5 fillers to each frei 1 driver for Morris Lorry.	.ghtor.		
l driver for Morris Lorry.			
2 tin levellors.			
Disposal: 100% controlled tipping on two tips, and one at Kilnhurgt. No tipping h	ono a	t Quoen S	troet
Kilnhurst / July, first layer of ti			
after			de
The disposal work generally has been carried ou withouth nuisance.	it sati	sfactoril	y em
AMOUNT OF WORK DONES.			
Total pits emptied		1	45
Total loads removed (all refuse)	• •		1,878
1.0. ashpits refuse only - Freighters			
* LOTTY	• •	22	
dry refuse bins only- Fraighters		1,771	
- Lorry		83	

Loads tipped on Council tips (total Swinton Kilphurst (controlled tip) Queen Street (controlled tip)	1)	**	• •	• •	22 239 1,617	1,878
Mileage Run (total) Freighter No. 1 Freighter No. 2 Morris lorry  " (A.F.S. dutles) " (Decontamination) " (Highways) Bedford lorry	• • • • •	4 9 9 3 9 3 9 4 9 6		3 6 6 6 6 6 6 6 6 6	3861.4 2512.1 5111.0 171.5 12.9 85.0 878.5	11632,4
Tip Work: Norris lorry loads	* *	* *	• •	• •		250
Selvage Work (total Loads)  Morris Lerry loads  Freighter loads  Bedford lorry	• •	• •	9 0	* * * * * * * * * * * * * * * * * * *	859 39 96	974

### ANALYSIS OF WEIGHTS

Vehicle	Refuse	Loads	Tons	Av.We: per le T. C.	bad	Av.Wt. per bin lbs.	Av.No. Bins per load	TIPI Queen St. tons	The second secon	Number of bins emptied
Tr. 2. Morris	Hins "	902 869		1:13.		44.7 52.0	81.4)	2797	596	73426 69309
Lorry Fr. Horris	" Wightsoil	23	723 33	1.14.	23	35.3	55 }	26}	-	4574
Lorry Ers.	Salvage	28 39)	23	19.	2	ding.	- 3			<b>©</b>
Morris Lorry Bedford	17	839 96	200}	400 pm	40	•	44	**	ens	-
Morris Lorry	Soil	230	287	1. 5.	400	***	de	287	400	<b>(19</b>
		3,088	3714	•				5110%	398	147309

# WORKING COSTS

Collection Refuse Repairs Firewatching A.R.P. I.D.P. Holidays Sick Pay General Water Dept. Highways Dept. Lorries (Running expenses) " (Licenses & Insee.)	Weges 1104. 9 55.15. 4 40.17. 6 2. 8. 6 3 25. 6. 5 40. 5. 4 1.15.11 8.18. 2 1. 6. 2	Working Costs.  121.16.6  6.18.2  225.16.11 110
Disposal Tips Holidays	406.15 6.11. 2	
Salvage Wages Private Work	450.15. 5 1. 2.10	
Gross Cost	2182. 3. 7	464.11. ? 2536.15. 2

6 6 4 1 4 . . . . .

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		B/f.	2506.15. 2
Deductions from Gross Cost.		Mt	
Braing Cloarances Firewatching	9. 9		
A.R.P.	40.17. 6 8. 8. 8	,	
I.D.P. Water Dept.	5. <b>-</b>	•	
Highways Dept.	1.6.2		
Salvace			
Private Work Revenue	1. 2.10		806. 1. 7
Nett Cost			1780,13. 7
SULT	MARY OF HIER COS	XX S	
Collection		1367. 9. 5	
Disposal		415. 4. 8	
		1780.15.7	
	COSTS		
	Collection	Disposal	Total Cost
Cost per house	1567. 9. 5	23. 4. 3	1780.13. 7
Cost per 1000 houses Cost per 1000 population	442.10.0 3	55.15. 0 57.11. 5	576. 5. 0
			161.17. 7
SALV Year on	AGE OF MATERIALS Ided December Sist	<b>*</b>	
	Detail	Weights	£ s. d.
		T. C. Q.	
PAPER, CARDBOARD otc.	my gives gives ring and	- AC 50 A	
Mixed paper Clean paper	7997 0670	5: 5. 2	560.12.11 28. 7. 7
Selected paper DESERUCTOR SCRAP:	•		57.17.6
Under 10" x 10" (loose fl	attened time)		65. 8. 6
TEXTILES:		11. 8. 5	
Rags and Wools Bagging		5. 4. 2	60.12.10
JARS AND BOTTLES: Jars S 100.	£19 doz.		
1 10.	888 doz.	4. 6. 0	28. 3.10
Bottles SGRAP:	86 doz.	8.3	5.11.8
Steel		28. 5. 1	69.15.11
Light Cast)		20.15. 5	
MON FERROUS METALS:	c.lbs.	www.a.c.	
Aluminium (rolled) " (cast)	1.55		4.12. 1
Brass	3.70	8. 1	3.12. 6 1. 6. 5
Spolter and Zins	1.56	· 600	12. 0
Powter Copper	1.78		1. 5. 4 5. 7.10
HOUSEHOLD BUNES: ELECTRIC BULB CAPS:	1000	2. 3. 5	2. 9. 9
SUMDRIES:			2.9.0
TOTA	LS:-	208. 9. 3	741.16.5
Rovenue:		m 42 24 C	
Gross Less dead carriage		741.16.5	
	4.00		741.11.6
	(4)		

` ,

COST:-Tages Materials

450.15. 5 16.16. 3

#### EXCESS REVENUE OVER EXPENDITURE

467.11.8

A Bonus for salvage collection of 20% of Nott Revenue to be paid to the workmen monthly commenced on Cetober 1st and the amount so paid out to the year end was £16. 2. 1.

I set out below the numbers and kinds of the sanitary conveniences in the district at the year end:

	TO.	No. of houses with.	No. of other Buildings with.
Ashpits, wet covered Privies	14	25 25	196 400
Water Closets: Fresh Water (pedestal) Fresh Water (troughs) Waste Water	5,517 24 4	5,061	97 3 -
Pail Closets Sanitary Dust Bins	3,155	3,160	55

COMPLAINTS OF INJISANCES RECEIVED:

The complaints of muisances received during the year were 106 in number, these were all attended to without delay.

PRIMISES	CONTROLLED	BY	BYS-LAWS.	
	William William with	2.5	Distribution .	

	THE RESIDENCE OF STREET
Cowaheds & Deiries:-	
Cowsheds:   Number of inspections	16 60
Dairies & Milkshops: Number of inspections	10
On register: Retailers only (in district) Retailers only (outside districts) Cowkeepers who are retailers Cowkeepers who are wholesalers	3 12 5 1
Letters written: Conoral	6
Pactories and Workshops:	
Dokehouses: On register	8
Factories: On register With mechanised power Without mechanised power No. of inspections	27
Letters written:	. 4

Sanitary accommodation at two factories has been reconstructed with the addition of 2 W.Cs. and washing accommodation at one of them.

Conerally all premises are kept satisfactory.

(5) ..

No observations of chimneys for the emission of smoke were made.

#### Schools:

No. of visits

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n 6

Offensive Trades:
Murber of inspections (total) 40 Letters written on various matters 1
On registor:
Fish Trying
Moggott Breeder
The following alterations to the register were made:
l Fish frying premises re-opened.
Slaughter Houses: One license, i.e. Knackers Yerd in force.
Public Health Most Regulations 1984:
Irregular notices on unlicensed premises
Pigs 37
Slaughter of Animals Act, 1955.  1 License to use the humane killer was issued during the year.  5 Letters were written respecting the above licence.
Food and Drugs Act, 1938. No licences under Section 14(2) have been issued in respect of premises
used for the sale, manufacture, or storage for sale of Ice Cream.
Ganal Doats:
Number on register
Infectious diseases
After, Searlet Fever 85
Diphtheria
Enterie 1
Intertainment Houses: Two visits were made to the Pieture House during the year (out of entertainment hours).
Rats and Mice Destruction Order 1919.
No special effort has been made for the destruction of rats and mice, but the work of laying baits has continued as required throughout the
year. In this direction, over 150 baits were laid with success chiefly in allotment gardens and piggeries.
Rag Flock Acts 1911 and 1918:
No action has been telten during the year.
Shop Act, 1954.
Year, and the one unsatisfactory condition found was remedied without formal action.
Drain Stoppages:
in 40 instances, drains of private properties were cleared by this
department under the scheme the Council inaugurated for removing simple stoppages from drains.
Eradication of Bed Bugs:
Mo. of Council houses found to be infested 6  Number disinfected
Other houses found to be infested 9
Methods adopted for disinfestation are spray with a satisfactory insecticide.

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Housing Acts:

Internal and external repair of properties has been carried out, informal action chiefly. This is done by meeting owners of the property and discussing works required.

Overcrowding:

A separate statement is given as to the position at the end of the year.

Logal Proceedings:

Rotherham West Riding Court June 16th, 1941.

Joseph Bercy Shaw, Butcher, was charged with:
(1) slaughtering on premises for which a licence was not in force as required by Section 57(1) of the Food and Brugs Act, 1958.

(2) failing to notify the local meat Inspector of the intention to

slaughter a pig for human consumption end for sale to the general public, as required by Section 8 of the Public Health (Meet) regulation 1984.

The accused presided quilty to both charges and was fined £2. on each count. with costs.

Rotherham West Riding Court July 20th, 1941.

Messrs. Melias Ltd., and
Arthur Higginson (the firms District Inspector) were charged under
Section 15 of the Food and Drugs Act 1958 for allowing their premises in Bridge Street to be in such a state as to contravene the requirements of the Act.

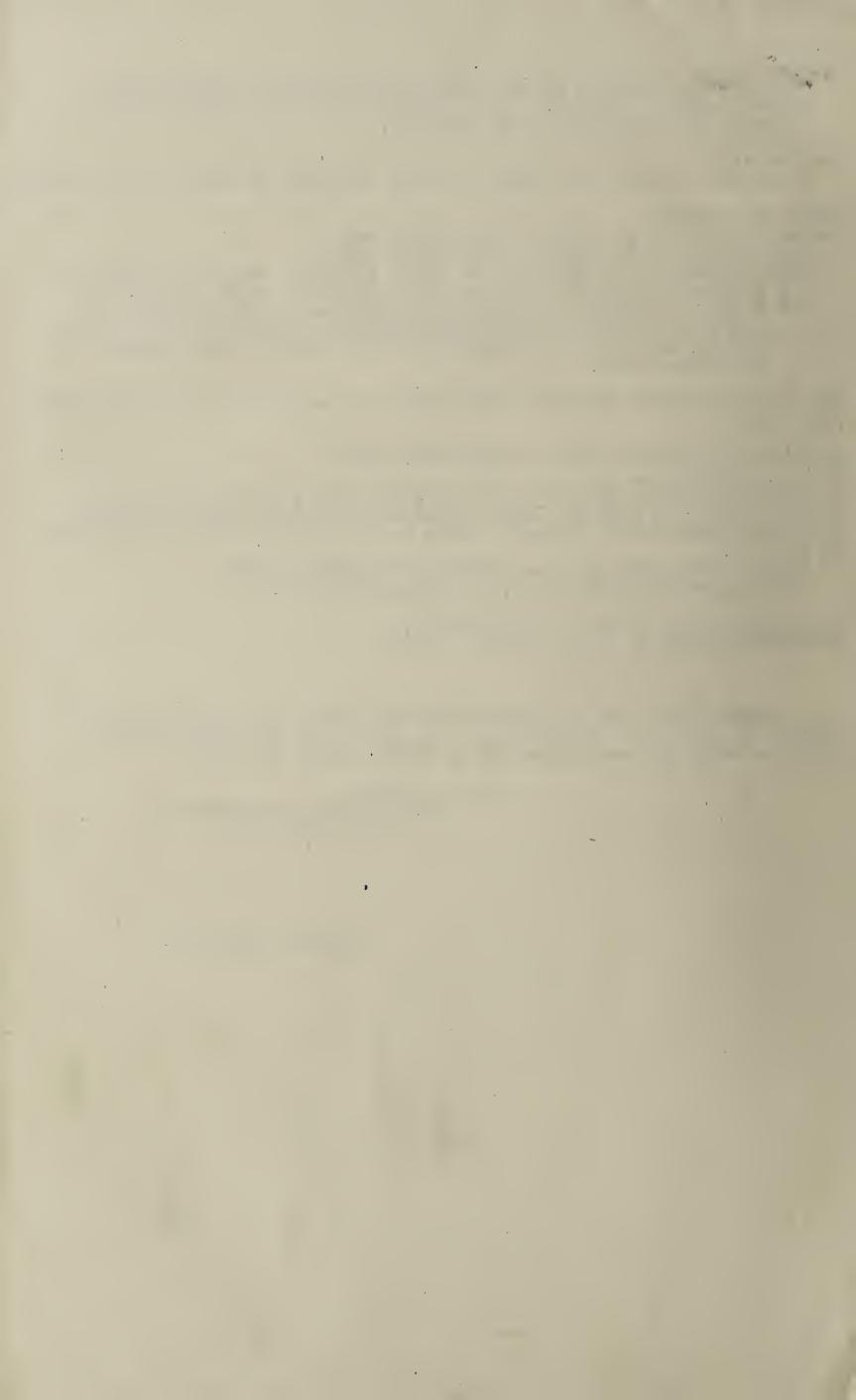
Messrs. Melias preeded not guilty and Higginson guilty. Melias were fined 215. 0. 0. and Higginson 22. 2. 0.

I reported these matters to the Council. I was chief witness in both cases at Court.

In conclusion I beg to thank the members for their support and my sincere thanks to Dr. Hatherley for his great help and valued advice given to me in the performance of my duties during the year.

I beg to remain, Ifr. Chairman and Gentlemen, Tours obodiently,

Sonitary Inspector.



# HOUSING STATISTICS FOR THE YEAR 1941.

1.	Total number of dwelling houses inspected	101
2.	Number needing further action  (a) Number rendered fit by owners  (b) Number rendered fit by Local Authority in  default of owners  (c) Number still in hand  (d) Number unfit for human habitation	101
3.	Inmber of Demolition Orders made and which became operative	(in
4.	Number of houses erected furing 1941	mai
5.		5,038 8,747
6.	The Council are members of the Rotherham Regional Town Planning Committee and no resolution as to a scheme has been passed during the year.	
7.	Nome and address of designated officer under Housing Gansolidated Regulations Ernest Adoms, Council Offices, Swinton.	
8.	Overcrowding:  (a) (1) Number of dwellings overcrowded at the end  of the year  (2) Number of families dwelling therein  (5) Number of persons dwelling therein	35 43 315
	(b) Ikmber of new cases of overcrowding reported during the year	5
	(c) (1) Fumber of cases of overcrowding relieved during the year	1111